

Title (en)

Holding material for catalytic converter and method for producing the same

Title (de)

Haltematerial für einen katalytischen Umwandler und Verfahren zu seiner Herstellung

Title (fr)

Matière de retenue pour convertisseur catalytique et procédé pour sa fabrication

Publication

EP 1348841 A3 20050706 (EN)

Application

EP 03007017 A 20030327

Priority

- JP 2002092100 A 20020328
- JP 2002095939 A 20020329

Abstract (en)

[origin: EP1348841A2] A holding material (3) for a catalytic converter is interposed in a gap between a catalyst carrier (1) and a metal casing (2) receiving the catalyst carrier. The holding material (3) includes a mat including alumina fiber (3A) and mullite fiber (3B), wherein the alumina fiber (3A) and the mullite fiber (3B) are unitarily collected to form the holding material (3) having a predetermined thickness. <IMAGE>

IPC 1-7

F01N 3/28; B01D 53/88; C04B 35/622; B32B 18/00; D04H 1/42

IPC 8 full level

F01N 3/28 (2006.01)

CPC (source: EP US)

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Citation (search report)

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